

## ExIMNotices Public

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**From:** MICHAUD Cheryl (EXTERNAL AREVA) [cheryl.michaud.ext@areva.com]  
**Sent:** Tuesday, May 15, 2012 2:34 PM  
**To:** AdvanceNotifications Resource; AdvanceNotifications Resource  
**Cc:** GUIBERT Nicolas (AREVA); NOSS Dan (AREVA); BEAVER Trevor (AREVA); KOONTZ Michael (AREVA)  
**Subject:** 21244-ANF-004 Rev 1  
**Attachments:** NRC NOTICE 21244ANF004 R1 .pdf

Please see attached notification changing this shipment form (24) to (36) packages and from a 20' ISO container to a 40' ISO container to accommodate this change.

Thank you,

**Cheryl Michaud**  
Transport Analyst  
Areva-Transnuclear, Inc  
(204) 482-5967

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1574

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC02716EC2)

**Subject:** 21244-ANF-004 Rev 1  
**Sent Date:** 5/15/2012 2:34:27 PM  
**Received Date:** 5/15/2012 2:34:34 PM  
**From:** MICHAUD Cheryl (EXTERNAL AREVA)

**Created By:** cheryl.michaud.ext@areva.com

**Recipients:**

"GUIBERT Nicolas (AREVA)" <nicolas.guibert@areva.com>  
Tracking Status: None  
"NOSS Dan (AREVA)" <Dan.Noss@areva.com>  
Tracking Status: None  
"BEAVER Trevor (AREVA)" <trevor.beaver@areva.com>  
Tracking Status: None  
"KOONTZ Michael (AREVA)" <Michael.Koontz@areva.com>  
Tracking Status: None  
"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>  
Tracking Status: None  
"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>  
Tracking Status: None

**Post Office:** auscolumnx01.adom.ad.corp

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	277	5/15/2012 2:34:34 PM
NRC NOTICE 21244ANF004 R1 .pdf		100100

**Options**

**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**



May 15, 2012

U.S. Nuclear Regulatory Commission  
11545 Rockville Pike  
Rockville, MD, 20852-2738  
NSIR, DNS, NTWS, M-S T-4 D-8  
Attn: Mr. Robert Caldwell, Chief, Fuel Cycle Security and Transportation Branch  
Senior Program Manager (301-415-3521) – [advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov)

Re: Transnuclear reference: **21244-ANF-004 Rev1**  
Advance notification for an export shipment of nuclear material.

This letter constitutes Transnuclear Inc.'s advance notification to the USNRC in compliance with the requirements as outlined in 10 CFR 73.73 for export shipment of low strategic significance material.

Details of this shipment as required in 10 CFR 73.73 are as follows:

**Per 10 CFR 73.73:**

<b>Importer of Record</b> Advanced Nuclear Fuels GmbH Pollersand-Industrepark, SUD Postfach 14 Lingen/Ems Germany 49784 +49 (0) 591.9145.289	<b>Shipper</b> AREVA NP 2101 Horn Rapids Rd Richland, WA 99354 509.375.8202
<b>Receiver:</b> Advanced Nuclear Fuels GmbH Pollersand-Industrepark, SUD Postfach 14 Lingen/Ems Germany 49784 +49 (0) 591.9145.289	<b>Carrier Vessel</b> Atlantic Container Lines UK Ltd. 8 Princes Parade Liverpool L31DL United Kingdom +44 151 4728128 (US) 800.225.1235
<b>Transport Management/ Coordinator</b> Transnuclear, Inc. 7135 Minstrel Way, Ste. 300 Columbia, MD 21045 Catherine Shelton 410.910.6950	<b>Inland Carrier</b> CAST Transportation 9850 Havana Street Henderson, CO 80640-8443 (303) 534-6376

**TRANSNUCLEAR INC.**

7135 Minstrel Way • Suite 300 • Columbia, MD 21045  
Tel: 410-910-6900 • Fax: 410-910-6902  
[www.transnuclear.com](http://www.transnuclear.com)

FMC License No.019595F

Physical description of shipment: UO2 pellets packaged inside (36) ANF-250 packages in one 40' container.

Proper Shipping Name: UN3327, Radioactive Material, Type-A package, Fissile, Class 7

Qty and type of packages: (36) ANF-250 packages

Maximum enrichment: 2.50%

Gross weight: 3,626 kg

U Weight: 2,099 kg

U235 Weight: 40 kg

Category: III

**Per 10 CFR 73.73:**

MODE	ORIGIN (O), TRANSFER(T), COUNTRY/ENROUTE(C/E) & DESTINATION(D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE (D) AT EACH POINT
Truck	Richland, WA to Baltimore, MD	direct	ETD- 25 May 2012 ETA- 30 May 2012
ATL Compass V2369	Baltimore, MD	Standard Ocean	(D) 31 May 12 0800—2359 hours
	New York, NY		(A/D) 2 Jun 12 0800—2359 hours
	Halifax, Canada		(A/D) 4 Jun 12 0800—2359 hours
	Liverpool		(A/D) 12 Jun 12 0800—2359 hours
	Antwerp (O)		(A/D) 14-15 Jun 12 0800—2359 hours
	Hamburg		(A/D) 16 Jun 12 0800-2359
Truck	Hamburg-Lingen		ETA 16 Jun 12

This shipment will be protected during transport in accordance with IAEA circular 225 "Physical Protection of Nuclear Materials".

Best regards,

Digitally signed by Cheryl Michaud  
DN: cn=Cheryl Michaud, o, ou,  
email=cheryl.michaud@areva.com, c=CA  
Date: 2012.05.15 08:52:27 -04'00'

**Name: Cheryl Michaud**

**TRANSNUCLEAR INC.**

7135 Minstrel Way • Suite 300 • Columbia, MD 21045  
Tel: 410-910-6900 • Fax: 410-910-6902  
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